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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/604,929	08/27/2003	Neil E. Robb	DKT 02183 (BWA 0251 1928 PUS) EXAMINER		
75	90 05/10/2005				
BorgWarner, Inc.			KAMEN, NOAH P		
Attn: Patent Ad	ministrator on Avenue Suite 100		ART UNIT	PAPER NUMBER	
Auburn Hills, MI 48326			3747	·	
			DATE MAILED: 05/10/2003	DATE MAILED: 05/10/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
		10/604,929	ROBB ET AL.			
	Office Action Summary	Examiner	Art Unit			
		Noah Kamen	3747			
Period fo	The MAILING DATE of this communication apports. The MAILING DATE of this communication apports.	pears on the cover sheet with the c	orrespondence address -			
THE - External control	MAILING DATE OF THIS COMMUNICATION.  MAILING DATE OF THIS COMMUNICATION.  In SIX (6) MONTHS from the mailing date of this communication.  In Property of the provisions of 37 CFR 1.1  In SIX (6) MONTHS from the mailing date of this communication.  In Property of the provision of 37 CFR 1.1  In Property of the provision of 37 CFR 1.1  In Property of the provision of 37 CFR 1.1  In Property of the provision of the provision of the property of the provision of the property of t	36(a). In no event, however, may a reply be tin y within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).			
Status						
1)[	Responsive to communication(s) filed on	<u>_</u> .				
2a) <u></u> ☐	This action is <b>FINAL</b> . 2b) ☐ This	action is non-final.				
3)⊠	Since this application is in condition for alloward closed in accordance with the practice under E					
Disposit	ion of Claims					
4)⊠	Claim(s) 1-22 is/are pending in the application					
٠,١	4a) Of the above claim(s) is/are withdrawn from consideration.					
5)⊠	Claim(s) <u>1-22</u> is/are allowed.					
6) Claim(s) is/are rejected.						
7)	Claim(s) is/are objected to.					
8)□	Claim(s) are subject to restriction and/o	r election requirement.				
Applicat	ion Papers					
9)□	The specification is objected to by the Examine	er.				
10)	The drawing(s) filed on is/are: a) acc	epted or b)□ objected to by the I	Examiner.			
	Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).			
	Replacement drawing sheet(s) including the correct	tion is required if the drawing(s) is ob	ected to. See 37 CFR 1.121(d).			
11)	The oath or declaration is objected to by the Ex	caminer. Note the attached Office	Action or form PTO-152.			
Priority	under 35 U.S.C. § 119					
-	Acknowledgment is made of a claim for foreign ☐ All b)☐ Some * c)☐ None of:	priority under 35 U.S.C. § 119(a)	n-(d) or (f).			
	1. Certified copies of the priority document	s have been received.				
	2. Certified copies of the priority document	s have been received in Applicati	on No			
	3. Copies of the certified copies of the prio	•	ed in this National Stage			
	application from the International Bureau	• • • • • • • • • • • • • • • • • • • •				
* (	See the attached detailed Office action for a list	of the certified copies not receive	d.			
Attachmer	nt(s)					
1) Notic	ce of References Cited (PTO-892)	4) Interview Summary				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)		Paper No(s)/Mail Da	ate atent Application (PTO-152)			
	mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) er No(s)/Mail Date <u>8/27/03</u> .	6) Other:	atom ryphobilon (1 10-102)			

## **QUAYLE**

This application is in condition for allowance except for the following formal matters:

1) please amend pages 1 and 3 to include the related applications 2) Numbers 36 and 202 cannot be located in the figures. Please ensure all numbered elements in the specification can be found in the drawings and vice-a-versa. 3) There appears to be a double recitation with respect to the last 6 lines of claim 20. Perhaps at the second to the last line of page 29, "first" should be --second--.

Prosecution on the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO MONTHS** from the mailing date of this letter.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Noah Kamen whose telephone number is 571 272 4845. The examiner can normally be reached on M-Th 6:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Henry Yuen can be reached on 571,272 4856. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Noah Kamen Primary Examiner Art Unit 3747